

# David Jones

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6296804/publications.pdf>

Version: 2024-02-01

9  
papers

79  
citations

2258059

3  
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1872680

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

238  
citing authors

#	ARTICLE	IF	CITATIONS
1	The AMIGA sample of isolated galaxies. <i>Astronomy and Astrophysics</i> , 2018, 609, A17.	5.1	29
2	Toward Extremely Precise Radial Velocities. II. A Tool for Using Multivariate Gaussian Processes to Model Stellar Activity. <i>Astrophysical Journal</i> , 2020, 905, 155.	4.5	29
3	DISENTANGLING OVERLAPPING ASTRONOMICAL SOURCES USING SPATIAL AND SPECTRAL INFORMATION. <i>Astrophysical Journal</i> , 2015, 808, 137.	4.5	10
4	eBASCS: Disentangling overlapping astronomical sources II, using spatial, spectral, and temporal information. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 6160-6180.	4.4	4
5	Improving exoplanet detection power: Multivariate Gaussian process models for stellar activity. <i>Annals of Applied Statistics</i> , 2022, 16, .	1.1	3
6	Functional PCA with Covariate Dependent Mean and Covariance Structure. <i>Technometrics</i> , 0, , 1-29.	1.9	2
7	Exact and analytic bayesian inference for orientation distribution functions. , 2010, , .		1
8	Effect of systemic antibiotics and topical chlorhexidine on meticillin-resistant <i>Staphylococcus aureus</i> carriage in intensive care unit patients. <i>Journal of Hospital Infection</i> , 2011, 79, 222-226.	2.9	1
9	Warp Bridge Sampling: The Next Generation. <i>Journal of the American Statistical Association</i> , 2020, , 1-17.	3.1	0